

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:  
**XUEYING HUANG, ET AL.**

APPLICATION NO.:  
**10/630,248**

FILED:  
**JULY 30, 2003**

FOR:  
**MICROPARTICLE-BASED METHODS AND  
SYSTEMS AND APPLICATIONS THEREOF**

GROUP ART UNIT:  
**1762**

EXAMINER:  
**JIMMY LIN**

ATTORNEY DOCKET NO.:  
**CL 1943 US NA**

**AMENDMENT AND RESPONSE TO THE NON-FINAL OFFICE ACTION**  
**MAILED JUNE 07, 2007 UNDER 37 C.F.R. § 1.111**

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
ALEXANDRIA, VA 22313-1450

Sir:

Applicants respond to the Non-Final Office Action mailed on June 07, 2007 which is submitted outside the shortened statutory period for response. A petition for a one month extension of time accompanies this response. Please amend the above-identified application as set forth below and consider the following remarks. Please consider the declarations from the inventors Dr. Ming Zheng and Dr. Xueying Huang pursuant to 37 C.F.R. § 131.

**Amendments to the Claims** are reflected in the listing of claims, which begin on Page 2 of this Response.

**Remarks/Arguments** to the Final Office Action begin on Page 10 of this Response.